

FIG. 1

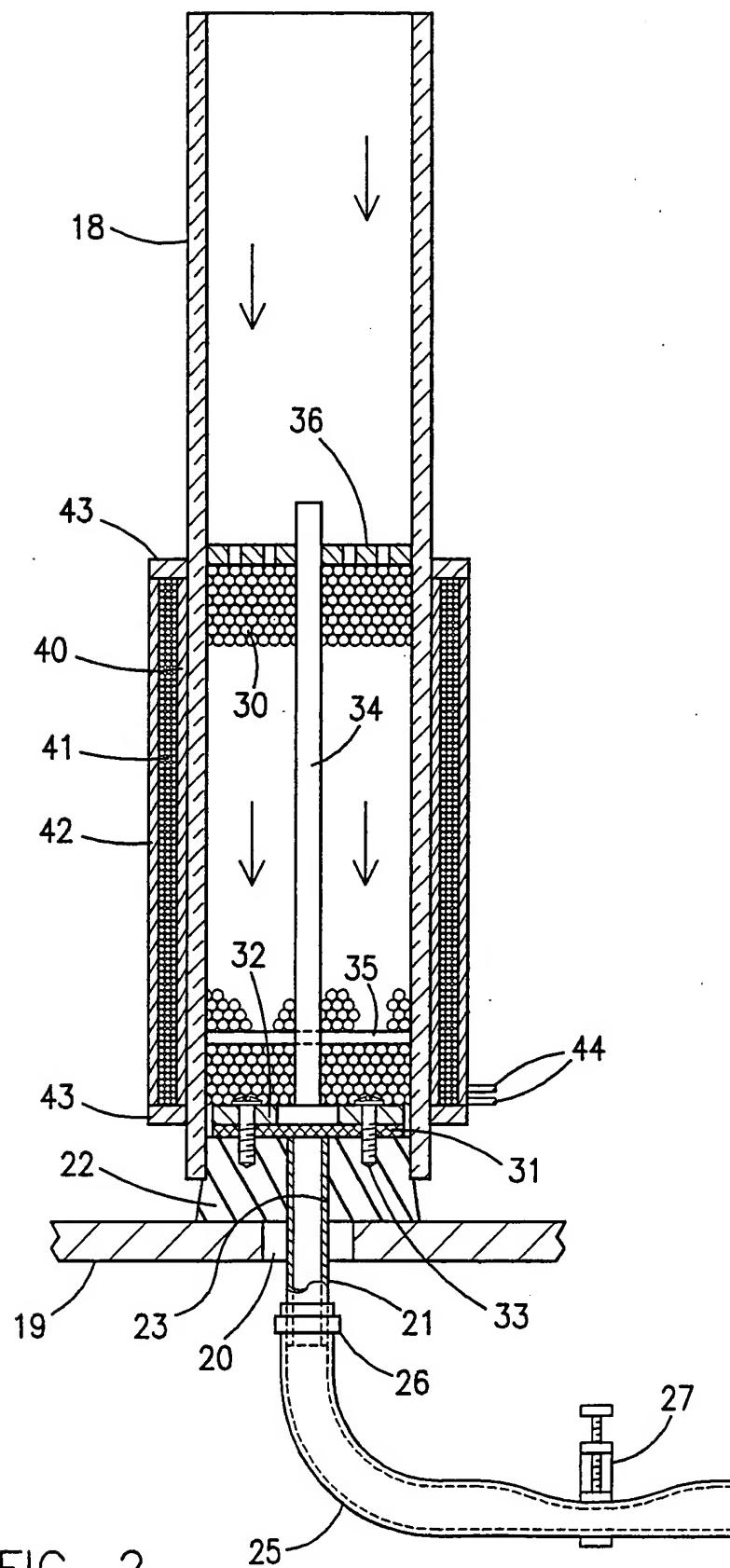


FIG. 2

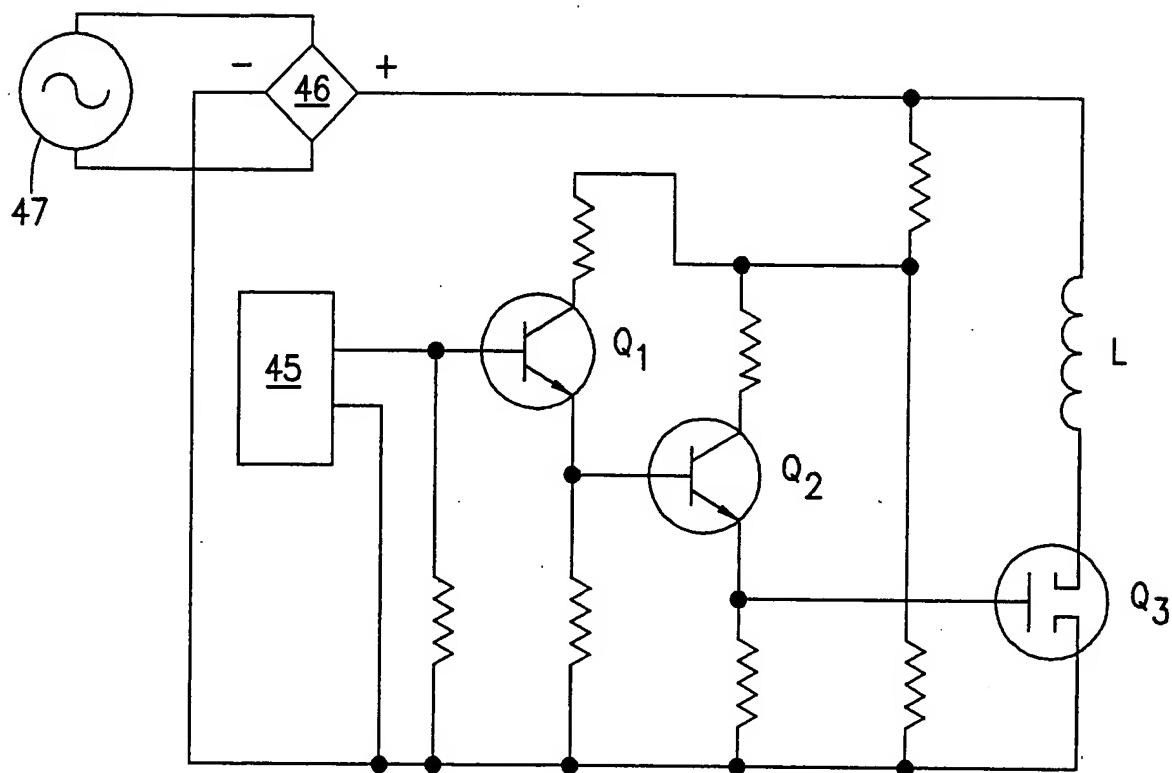
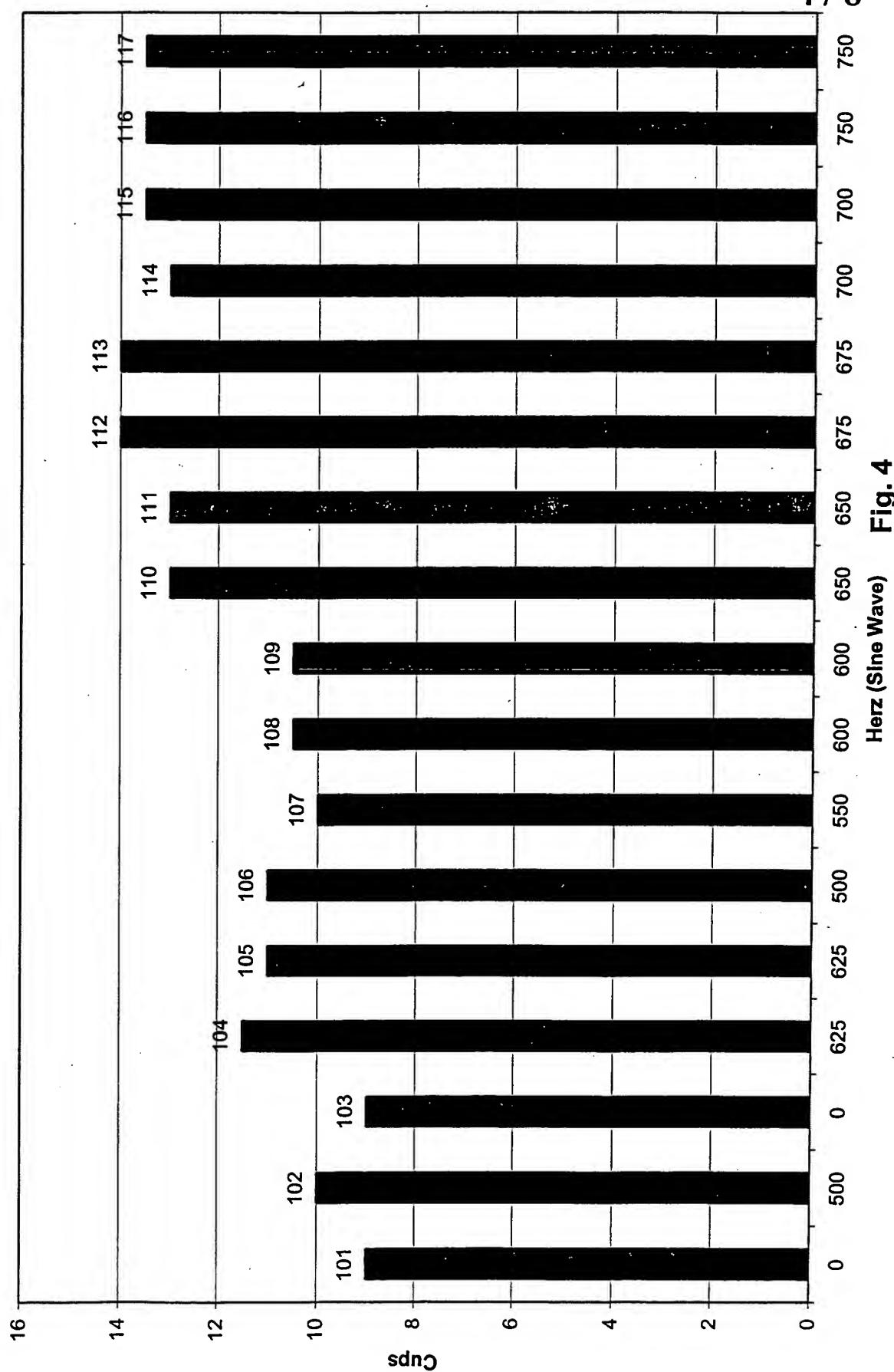


FIG. 3



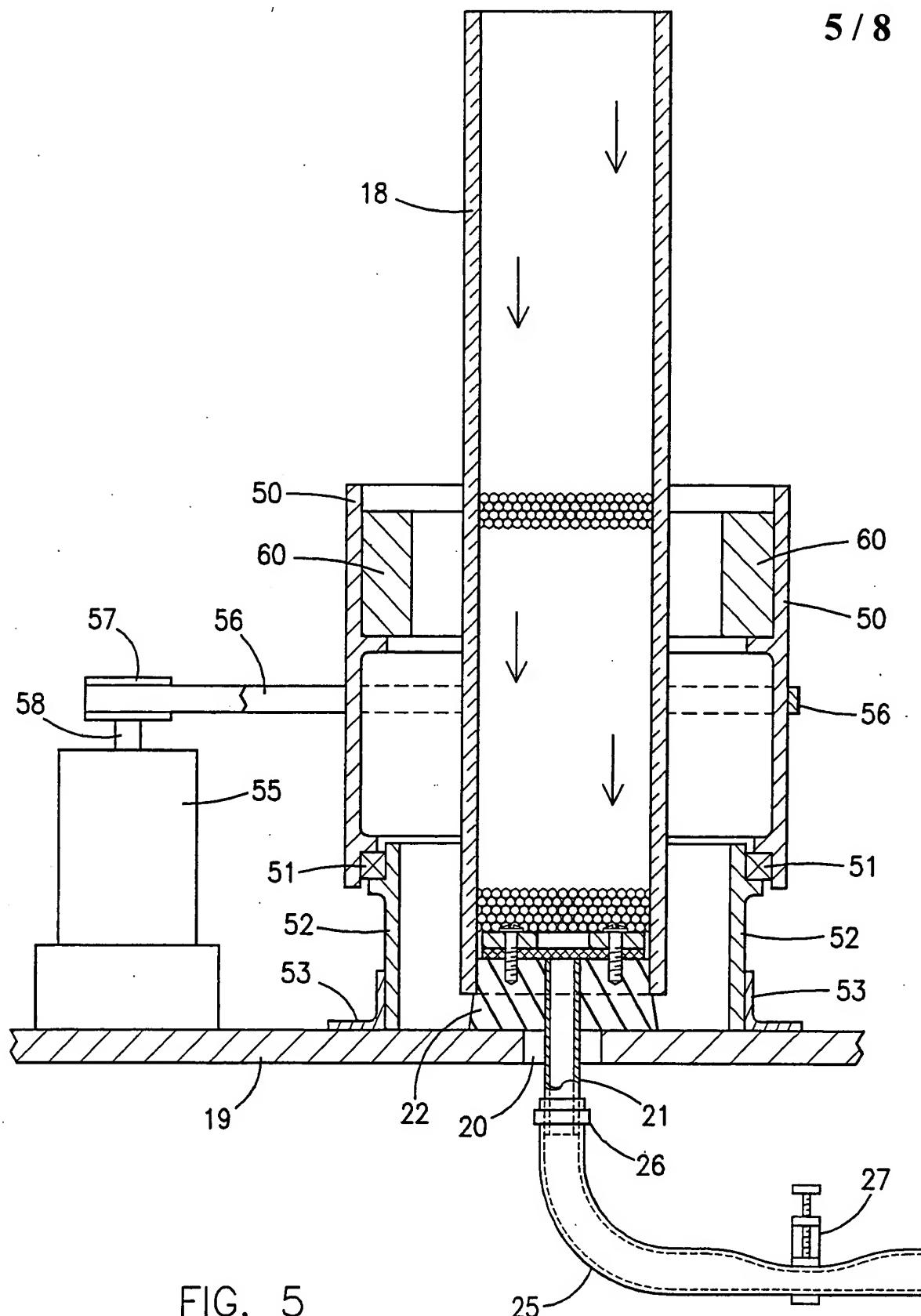
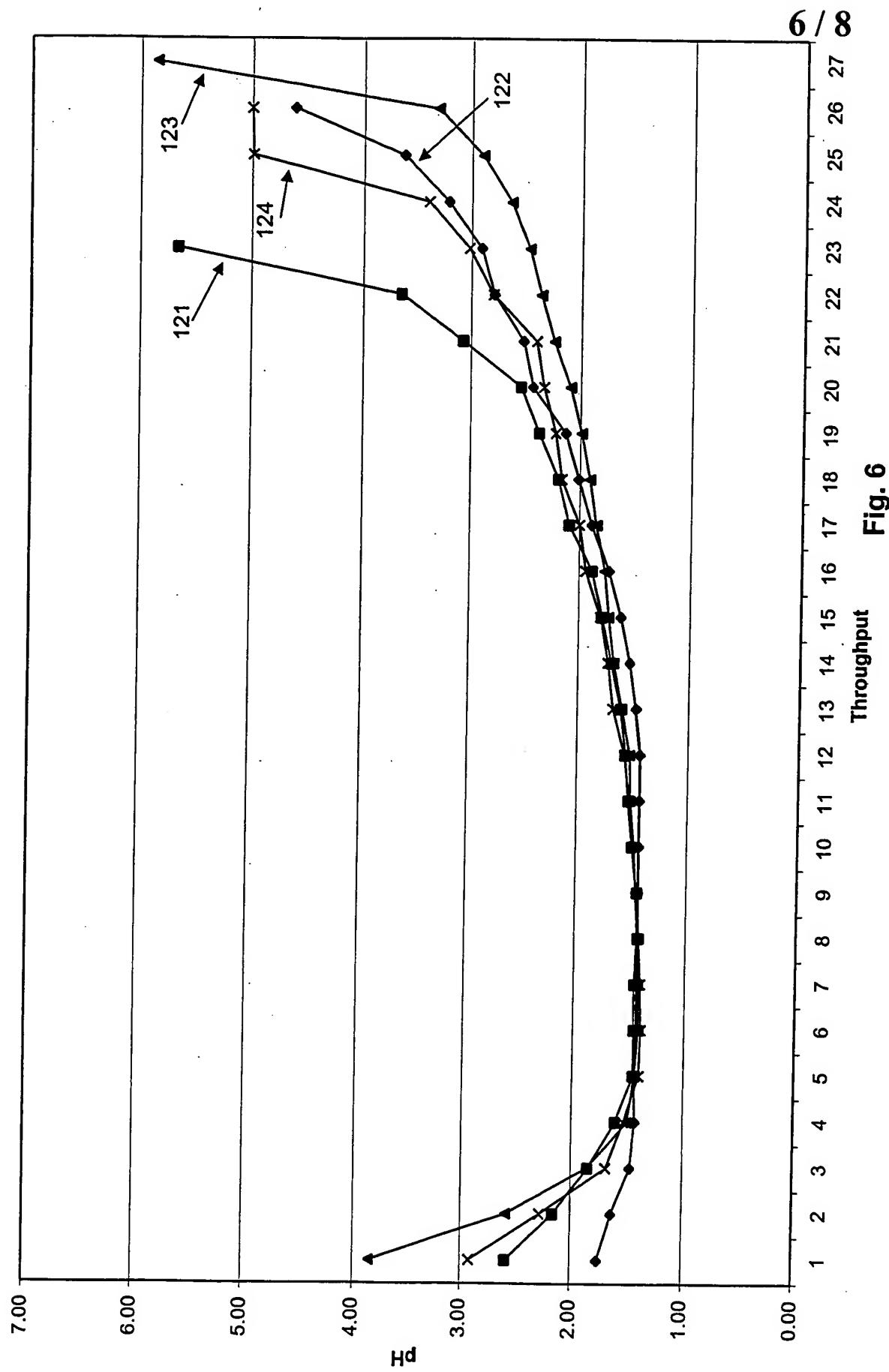


FIG. 5



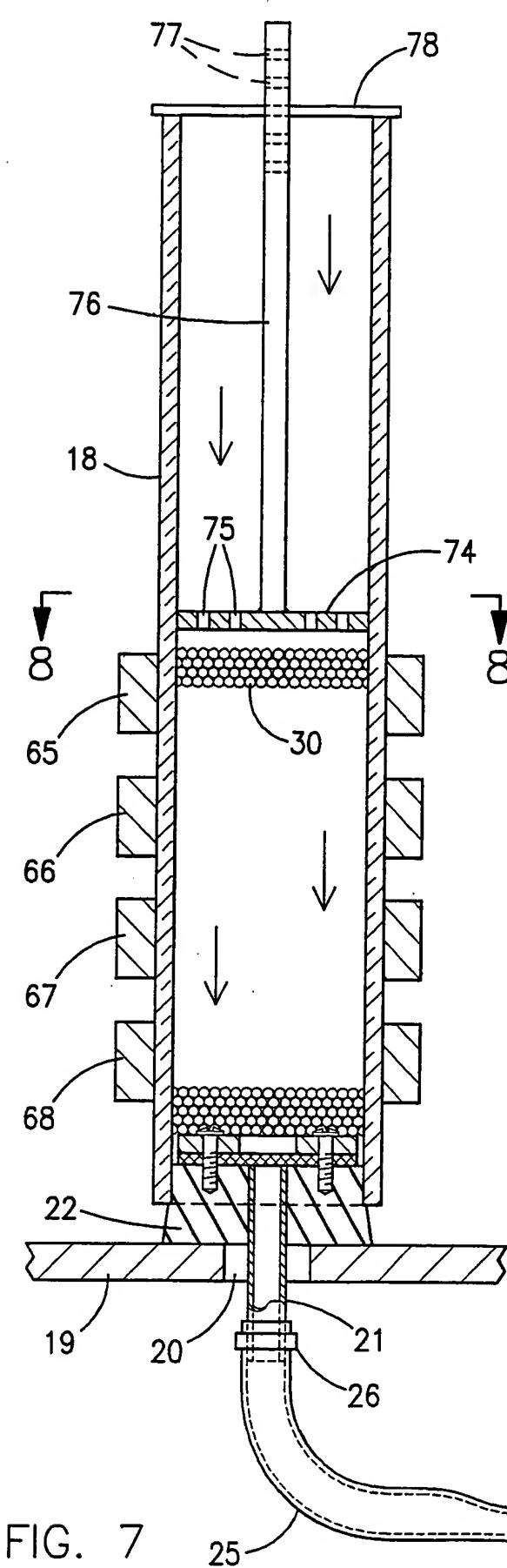


FIG. 7

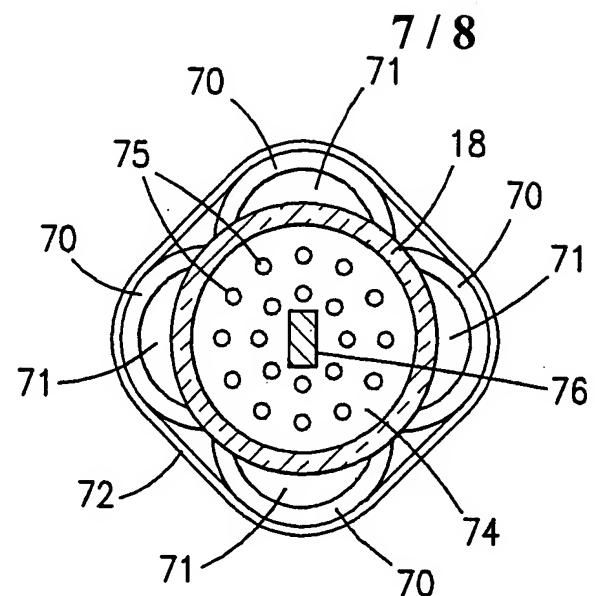


FIG. 9

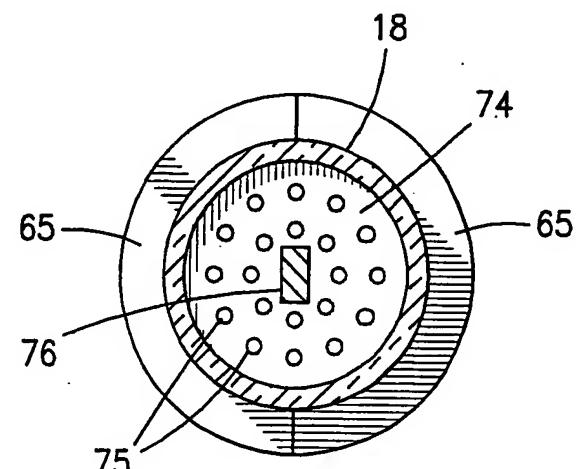


FIG. 8

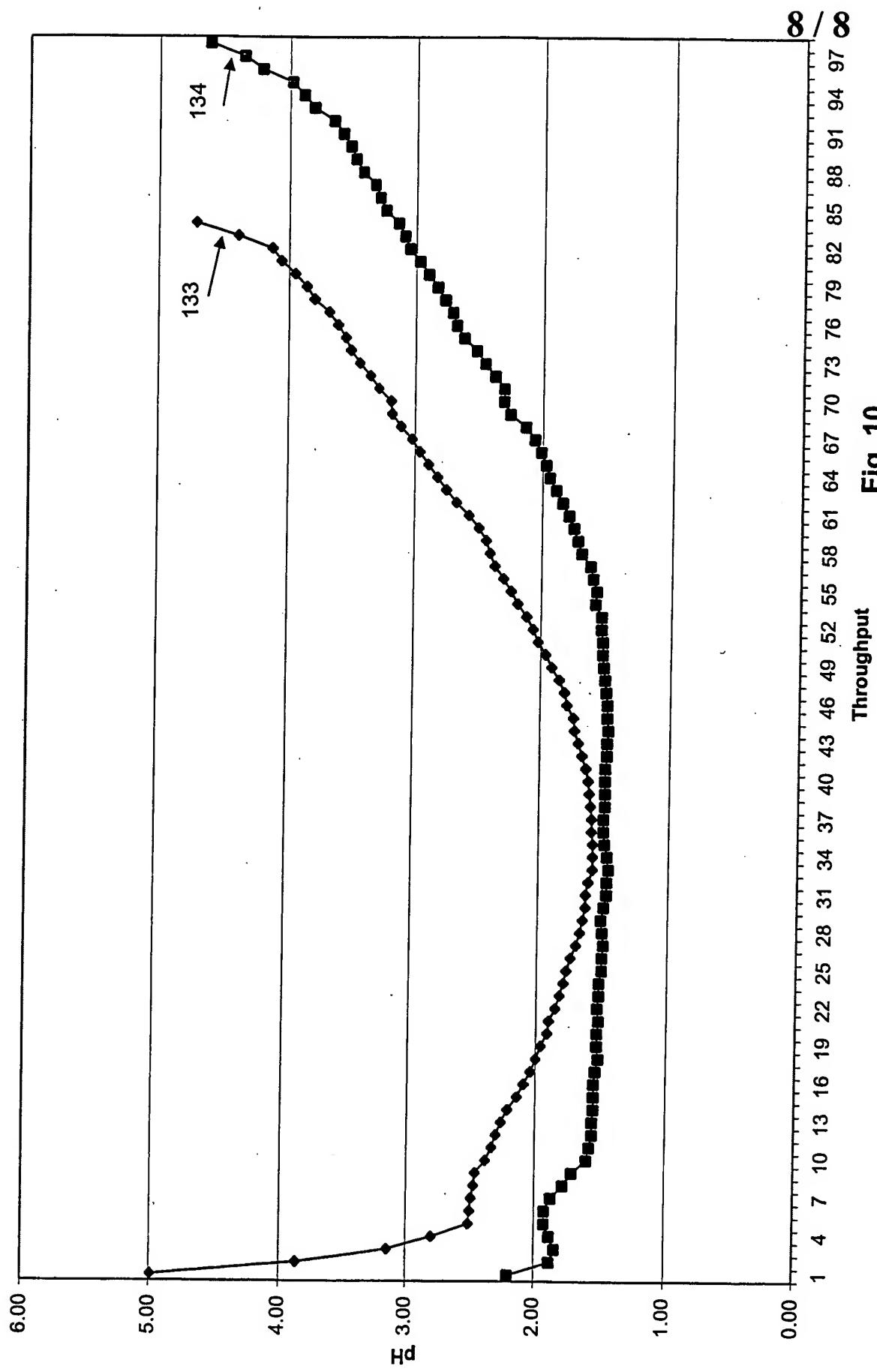


Fig. 10
Throughput